Manhole Inspection Summary Manhole # S31CC 046MH Printed On: 12/17/2008 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 31CC Node: 046 Status: Found Insp Date: 2/8/07 9:46 AM **Incomplete Comments** Crew: IB, FW Inspector: Bailey, I Firm: PER Location Address: 201 PRESTON ST Cross Street: EUTAW ST Manhole Type: Junction Location: Sidewalk Ground Conditions: Dry Weather: **Dry** Subject To Ponding: None Prev. Rehab Comments MAP SHOWS MH 046 FLOW DIRECTION GOING TOWARDS MH 045. THERES IS NOT A CONNECTING NODE AVAILABLE FOR THIS PIPE SEGMENT... Shape: Circular Diameter: 24 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: Sound Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 0 (in.) Condition: Sound Cracked ✓ Leaks Chimney / Frame Adjustment Exists Material: Brick Parged Height: 7 (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: \(\subseteq \text{None} \) ✓ Joint Cracks ✓ Mortar Roots Wall Corbel Material: Brick Type: Concentric/Eccentric Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None Joint Cracks **✓ Mortar** Roots **✓ Wall** Barrel Material: Brick Parged Shape: Circular Diameter: 42 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: None Joint Cracks **✓ Mortar** Roots **✓ Wall Bench** ☐ Exists Material: ☐ Parged ☐ Debris (not Condition related) Condition: Sound Cracked Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Debris (not Condition related) Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 6 Missing: 0 Steps Corroded

Depth:

(ft.) Active Surcharge Present

☐ Evidence Of Surcharge

Surcharge

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Location View



Defect



Frame leaks. Adjustment, Corbel and Barrel infiltration.

Top View



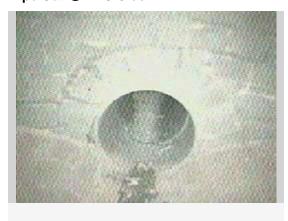
Channel debris.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.00 (ft.) Flow Characteristics: None

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Connecting Node Not
Available

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 2 O'Clock

Infiltration: None



Rod and Bar (Ang	gled)				
Pipe Material: Cla	y	☐ Pipe Lined			
Invert Depth: 4.95	(ft.)	Flow Characteristics: Nor	ne		
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease					
Silt Depth:	(in.)	Deposits Extent:			

Pipe Seal Cond: Sound

Drop: None		

Connects To: House connection / Service line

☐ Possible Illicit Connection

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8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 6.90 (ft	.) Flow Characteristics: None	
Deposits: ✓ None □	Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: House connection / Service line
Infiltration: None	Pipe Seal Cond: Sound	Possible Illicit Connection